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- (71) Applicant (for all designated States except US): POSTECH FOUNDATION [KR/KR]; San 31, Hyoja-dong, Nam-gu, Pohang, Kyungbuk-do 790-784 (KR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): YI, Gyu-chul [KR/KR]; 9-2202 Faculty Apt. Jigok-dong, Nam-gu, Pohang-si, Gyungbuk 790-390 (KR). AN, Sung-jin [KR/KR]; Dept. Mater. Sci. & Eng., Pohang, University of Science & Technology(POSTECH), San31, Hyoja-dong, Pohang, Gyungbuk 790-784 (KR).
- (74) Agents: KIM, Dong-jin et al.; Marcopolo Bldg 3F, 720-20, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

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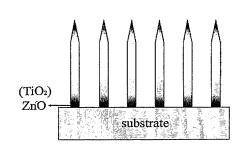
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(54) Title: PHOTOCATALYST INCLUDING OXIDE-BASED NANOMATERIAL



(57) Abstract: Disclosed is a photocatalyst having a matrix which comprises a substrate and oxide-based nanomaterial formed on the substrate. The photocatalyst has a ratio of area to volume that is higher than a conventional photocatalyst having the same components, and also has a nano-sized photocatalyst layer. Thereby, it has excellent photolytic properties.

